NAVAL AIR ENGINEERING STATION LAKEHURST, NEW JERSEY

The Naval Air Engineering Station of Lakehurst, New Jersey provides program management, contracting, logistics, engineering, prototyping and testing services as acquisition support to Aircraft Platform Interface systems to allow safe and effective operation of aircraft. The Station is a member of the New Jersey Department of Environmental Protection's Silver Track Program for Environmental Performance. The Naval Air Engineering Station has had an ISO 14001 third-party assessment of its EMS, although not for registration.

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

AT A GLANCE

Industry Sector: 9711

Business: Acquisition support for

Aircraft Platform Interface systems to allow safe and effective operation of aircraft

Facility Employees: more than 1,000

Accomplishments: Reduced total solid waste

Reduced hazardous waste

2004 Commitments: Reduce water use

Reduce total solid waste Reduce emissions of NOx Increase and improve open

space

Address: Route 547 Code 83230 0B5-2

Lakehurst, New Jersey 08733

The Naval Air Engineering Station has demonstrated its commitment to environmental performance in the areas of reduced total solid waste and reduced hazardous waste. Since 1998, the facility has:

- **Reduced total solid waste** by 10.7% by recycling more waste materials. Recycling operations were improved by construction of an organized Material Recovery Station.
- **Reduced hazardous waste** by 13.6% through process modifications, reduction of the authorized use list, and better inventory control and use.

Future Commitments

The Naval Air Engineering Station has also committed to continued environmental improvement. By 2004, the facility will:

- Reduce water use by 5% per person per year through replacing an aging cooling unit, completing installation of backflow preventers, replacing old pipes, outdoor water use restrictions, and installing low use toilets and low flow showerheads during renovations.
- **Reduce total solid waste** by 10% through more active recycling education and monitoring the Material Recovery Station.
- **Reduce emissions of NOx** by 35% through shutting down an oil-fueled boiler and instead generating heat with natural gas fired boilers.
- Increase open space by 11% through designations in their Master Plan and improve grassland bird habitat through changing the mowing regiment.

COMMUNITY OUTREACH

The Naval Air Engineering Station's Community Outreach Program includes an Environmental Community Relations Plan that addresses community notification and partnering for all environmental programs and media. Restoration Advisory Board meetings are held at regular intervals throughout the year to discuss Superfund remediation projects and other environmental topics. Community members are

informed of importar the base newspaper. and their responses.	nt issues through press relea The Naval Air Engineering	ses, public notices, the Stati Station maintains a record	ion's website, mailings, and of all environmental inquiries